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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: June 8, 2009

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Sheet 1 of 25

Complete if Known

Application Number	09/506,011
Filing Date	02/17/2000
First Named Inventor	John Cooper Cox
Art Unit	1648
Examiner Name	Emily M. Le
Attorney Docket Number	017227-0155

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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Sheet	2	of	25
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Attorney Docket Number	017227-0155

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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		Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)				
	A196	EP 0 109 942 B1	03-06-1991	Morein, Bror		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: June 8, 2009 <i>(use as many sheets as necessary)</i>			Application Number	09/506,011	
			Filing Date	02/17/2000	
			First Named Inventor	John Cooper Cox	
			Art Unit	1648	
			Examiner Name	Emily M. Le	
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			First Named Inventor	John Cooper Cox	
			Art Unit	1648	
			Examiner Name	Emily M. Le	
Sheet	8	of	25	Attorney Docket Number	017227-0155

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		Examiner Name	Emily M. Le
Sheet 9 of 25	Attorney Docket Number	017227-0155	

NON PATENT LITERATURE DOCUMENTS			
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	A252	MOREIN et al., "Functional aspects of isocoms," <i>Immunology & Cell Biology</i> , Vol. 76, 1998, pages 295-299.	
	A253	COULTER et al., "Studies on experimental adjuvanted influenza vaccines: comparison of immune stimulating complexes (Iscoms™) and oil-in-water vaccines," <i>Vaccine</i> , 1997, pp. 1243-1253, Vol. 16, No. 11/12, Elsevier Science Ltd., Great Britain	
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				Application Number	09/506,011
				Filing Date	02/17/2000
				First Named Inventor	John Cooper Cox
				Art Unit	1648
				Examiner Name	Emily M. Le
Sheet	12	of	25	Attorney Docket Number	017227-0155

NON PATENT LITERATURE DOCUMENTS				
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		Art Unit	1648
		Examiner Name	Emily M. Le
Date Submitted: June 8, 2009		Attorney Docket Number	017227-0155
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Sheet	14	of	25

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		Filing Date	02/17/2000
		First Named Inventor	John Cooper Cox
		Art Unit	1648
		Examiner Name	Emily M. Le
Sheet	18	of	25
		Attorney Docket Number	017227-0155

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		Attorney Docket Number	017227-0155

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A423	MANDIC, Maja et al., "One NY-ESO-1-Derived Epitope that Promiscuously Binds to Multiple HLA-DR and HLA-DP4 Molecules and Stimulates Autologous CD4+ T Cells from Patients with NY-ESO-1-Expressing Melanoma", <i>Journal of Immunology</i> , February 2005, vol. 174, no. 3, pp. 1751-1759-XP002428278.	
	A424	VALMORI, Danla et la. "Epitope Clustering in Regions Undergoing Efficient Proteasomal Processing Defines Immunodominant CTL Regions of a Tumor Antigen", <i>Clinical Immunology</i> , vol. 122, no. 2, February 2007, pp. 163-172, XP-002428275.	
	A425	BRETT et al., 1993, "Influence of the antigen delivery system on immunoglobulin isotype selection and cytokine production in response to influenza A nucleoprotein," <i>Immunology</i> , 80(2):306-12.	
	A426	BRITT et al., 1995, "Formulation of an immunogenic human cytomegalovirus vaccine: responses in mice," <i>J. Infect. Dis.</i> , 171(1): 18-25.	
	A427	BOMFORD et al., 1992, "The control of the antibody isotype response to recombinant human immunodeficiency virus gp120 antigen by adjuvants," <i>AIDS Res. Hum. Retroviruses</i> , (10): 1765-71.	
	A428	HELLING et al., 1995, "GM2-KLH conjugate vaccine: increased immunogenicity in melanoma patients after administration with immunological adjuvant QS-21," <i>Cancer Res.</i> , 55(13):2783-8.	
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	A430	KELER et al., 2000, "Differential effect of cytokine treatment on Fc alpha receptor I- and Fc gamma receptor I- mediated tumor cytotoxicity by monocyte-derived macrophages," <i>J. Immunol.</i> , 64(11):5746-52.	
	A431	KENSIL et al., 1991, "Development of a genetically engineered vaccine against feline leukemia virus infection," <i>J. Am. Vet. Assoc.</i> 199(10): 1423-7.	
	A432	KENSIL et al., 1993, "Adjuvant activity of QS-21 isomers," <i>Ann. N.Y. Acad. Sci.</i> , 690:392-5.	
	A433	LEWIS et al., 2000, "Evaluation of CD8(+) T-cell frequencies by the Elispot assay in healthy individuals and in patients with metastatic melanoma immunized with tyrosinase peptide," <i>Int. J. Cancer</i> , 87(3):391-8.	
	A434	LIVINSTON et al., 1995, "Impact of Immunological Adjuvants and Administration Route on HAMA Response after Immunization with Murine Monoclonal Antibody MELIMMUNE-1 in Melanoma Patients," <i>Vaccine Research</i> , 4(2):87-94.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: June 8, 2009 <i>(use as many sheets as necessary)</i>		Application Number	09/506,011
		Filing Date	02/17/2000
		First Named Inventor	John Cooper Cox
		Art Unit	1648
		Examiner Name	Emily M. Le
Sheet	24	of	25
		Attorney Docket Number	017227-0155

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	A435	MARCIANI et al., 2000, "Development of semisynthetic Triterpenoid saponin derivatives with immune stimulating activity," <i>Vaccine</i> , 18(27): 3141-51.	
	A436	NEWMAN et al., 1994, "Induction of antigen-specific killer T Lymphocyte response using subunit SIVmac251 gag and env vaccines containing QS-21 saponin adjuvant," <i>AIDS Res. Hum. Retroviruses</i> , (7):853-61.	
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	A438	Office Action issued 05/08/2009 by the Examiner in US application no. 10/622,470 (US 2004/0191270).	
	A439	Office Action issued 09/02/2008 by the Examiner in US application no. 10/622,470 (US 2004/0191270).	
	A440	Office Action issued 12/14/2007 by the Examiner in US application no. 10/622,470 (US 2004/0191270).	
	A441	Office Action issued 06/06/2007 by the Examiner in US application no. 10/622,470 (US 2004/0191270).	
	A442	Office Action issued 09/29/2006 by the Examiner in US application no. 10/622,470 (US 2004/0191270).	
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	A444	Office Action issued 09/08/2005 by the Examiner in US application no. 10/622,470 (US 2004/0191270).	
	A445	Office Action issued 03/24/2005 by the Examiner in US application no. 10/622,470 (US 2004/0191270).	
	A446	Office Action issued 09/16/2008 by the Examiner in US application no. 11/183,187 (US 2006/0287263).	
	A447	Advisory Action issued 10/15/2007 by the Examiner in US application no. 11/183,187 (US 2006/0287263).	

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	A448	Office Action issued 07/25/2007 by the Examiner in US application no. 11/183,187 (US 2006/0287263).	
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	A452	Office Action issued 04/22/2009 by the Examiner in US application no. 10/499,890 (US 2006/0210555).	
	A453	Office Action issued 12/31/2008 by the Examiner in US application no. 10/499,890 (US 2006/0210555).	
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